

Schäfer + Peters GmbH
Competence in Stainless Steel



NEW
*now available with TX drive
with and without flange*



SCREWS FOR THERMO PLASTICS
ITEM 9090 + 9091 + 9191




ITEM 9090 A2 PH COUNTERSUNK HEAD SCREWS FOR THERMO PLASTICS

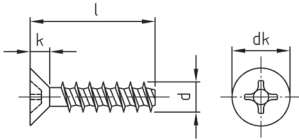
USES:

For direct screw connections, without having to cut a thread into plastic materials in particular thermoplastics.

FEATURES:

- countersunk
- PH

d	3	3,5	4
l/mm	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.
8	9090230 8	9090235 8	9090240 8
10	9090230 10	9090235 10	9090240 10
12	9090230 12	9090235 12	9090240 12
14	9090230 14	9090235 14	9090240 14
16	9090230 16	9090235 16	9090240 16
20	9090230 20	9090235 20	9090240 20
25	9090230 25	9090235 25	9090240 25
	500	500	500
dk	5,5	7,3	8,4
k	2,3	2,65	2,8
Drive	PH1	PH2	PH2





ITEM 9090 A2 TX COUNTERSUNK HEAD SCREWS FOR THERMO PLASTICS

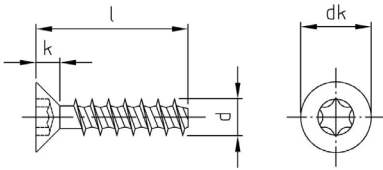
USES:

For direct screw connections, without having to cut a thread into plastic materials in particular thermoplastics.

FEATURES:

- countersunk
- TX drive

d	2	2,5	3	3,5
l/mm	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.
4	90902T20 4			
5	90902T20 5			
6	90902T20 6	90902T25 6	90902T30 6	
8	90902T20 8	90902T25 8	90902T30 8	90902T35 8
10	90902T20 10	90902T25 10	90902T30 10	90902T35 10
12	90902T20 12	90902T25 12	90902T30 12	90902T35 12
14	90902T20 14	90902T25 14	90902T30 14	90902T35 14
16	90902T20 16	90902T25 16	90902T30 16	90902T35 16
20	90902T20 20	90902T25 20	90902T30 20	90902T35 20
25		90902T25 25	90902T30 25	90902T35 25
30		90902T25 30	90902T30 30	90902T35 30
35			90902T30 35	90902T35 35
40				
50				



l	500	500	500	500
dk	4	4,7	5,5	7,3
k	1,3	1,8	2,3	2,65
Drive	TX6	TX8	TX10	TX15



ITEM 9090 A2 TX COUNTERSUNK HEAD SCREWS FOR THERMO PLASTICS

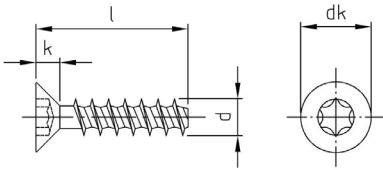
USES:

For direct screw connections, without having to cut a thread into plastic materials in particular thermoplastics.

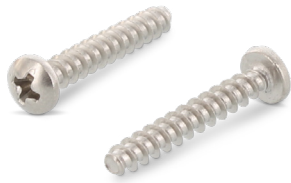
FEATURES:

- countersunk
- TX drive

d	4	4,5	5	6
l/mm	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.
4				
5				
6				
8	90902T40 8			
10	90902T40 10	90902T45 10	90902T50 10	90902T60 10
12	90902T40 12	90902T45 12	90902T50 12	90902T60 12
14	90902T40 14	90902T45 14	90902T50 14	90902T60 14
16	90902T40 16	90902T45 16	90902T50 16	90902T60 16
20	90902T40 20	90902T45 20	90902T50 20	90902T60 20
25	90902T40 25	90902T45 25	90902T50 25	90902T60 25
30	90902T40 30	90902T45 30	90902T50 30	90902T60 30
35	90902T40 35	90902T45 35	90902T50 35	90902T60 35
40	90902T40 40	90902T45 40	90902T50 40	90902T60 40
50				90902T60 50



l	500	500	500 ≥ 25 200	500 ≥ 25 200
dk	8,4	8,6	9,3	11,3
k	2,8	3,1	3,4	4
Drive	TX20	TX20	TX20	TX25




ITEM 9091 A2 PH PAN HEAD SCREWS FOR THERMO PLASTICS

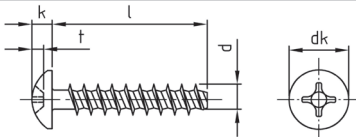
USES:

For direct screw connections, without having to cut a thread into plastic materials in particular thermoplastics.

FEATURES:

- pan head
- PH

d	3	3,5	4
l/mm	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.
8	9091230 8	9091235 8	9091240 8
10	9091230 10	9091235 10	9091240 10
12	9091230 12	9091235 12	9091240 12
14	9091230 14	9091235 14	9091240 14
16	9091230 16	9091235 16	9091240 16
20	9091230 20	9091235 20	9091240 20
25	9091230 25	9091235 25	9091240 25
	500	500	500
dk	5,6	6,5	7,5
k	2,2	2,55	2,7
Drive	PH1	PH2	PH2





ITEM 9091 A2 TX PAN HEAD SCREWS FOR THERMO PLASTICS

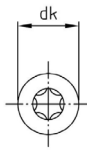
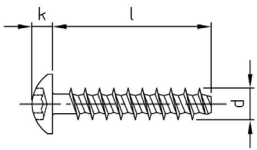
USES:

For direct screw connections, without having to cut a thread into plastic materials in particular thermoplastics.

FEATURES:

- pan head
- TX drive

d	2	2,5	3	3,5	4	4,5	5	6
l/mm	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.
4	90912T20 4							
5	90912T20 5							
6	90912T20 6	90912T25 6	90912T30 6					
8	90912T20 8	90912T25 8	90912T30 8	90912T35 8	90912T40 8			
10	90912T20 10	90912T25 10	90912T30 10	90912T35 10	90912T40 10	90912T45 10	90912T50 10	90912T60 10
12	90912T20 12	90912T25 12	90912T30 12	90912T35 12	90912T40 12	90912T45 12	90912T50 12	90912T60 12
14	90912T20 14	90912T25 14	90912T30 14	90912T35 14	90912T40 14	90912T45 14	90912T50 14	90912T60 14
16	90912T20 16	90912T25 16	90912T30 16	90912T35 16	90912T40 16	90912T45 16	90912T50 16	90912T60 16
20	90912T20 20	90912T25 20	90912T30 20	90912T35 20	90912T40 20	90912T45 20	90912T50 20	90912T60 20
25		90912T25 25	90912T30 25	90912T35 25	90912T40 25	90912T45 25	90912T50 25	90912T60 25
30		90912T25 30	90912T30 30	90912T35 30	90912T40 30	90912T45 30	90912T50 30	90912T60 30
35			90912T30 35	90912T35 35	90912T40 35	90912T45 35	90912T50 35	90912T60 35
40					90912T40 40	90912T45 40	90912T50 40	90912T60 40
50								90912T60 50



Q	500	500	500	500	500	500	500 ≥ 25 200	500 ≥ 25 200
dk	4,5	4,7	5,2	6,2	7,2	8,2	9	11
k	1,6	2	2,2	2,55	2,7	3	3,4	4,2
Drive	TX6	TX8	TX10	TX15	TX20	TX20	TX20	TX25



ITEM 9191 A2 TX PAN HEAD SCREWS FOR THERMO PLASTICS WITH FLANGE

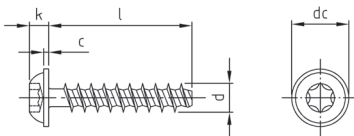
USES:

For direct screw connections, without having to cut a thread into plastic materials in particular thermoplastics.

FEATURES:

- pan head
- TX drive
- with flange

d	2	2,5	3	3,5	4	4,5	5	6
l/mm	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.	Art. Nr. / Item no.
4	91912T20 4							
5	91912T20 5							
6	91912T20 6	91912T25 6	91912T30 6					
8	91912T20 8	91912T25 8	91912T30 8	91912T35 8	91912T40 8			
10	91912T20 10	91912T25 10	91912T30 10	91912T35 10	91912T40 10	91912T45 10	91912T50 10	91912T60 10
12	91912T20 12	91912T25 12	91912T30 12	91912T35 12	91912T40 12	91912T45 12	91912T50 12	91912T60 12
14	91912T20 14	91912T25 14	91912T30 14	91912T35 14	91912T40 14	91912T45 14	91912T50 14	91912T60 14
16	91912T20 16	91912T25 16	91912T30 16	91912T35 16	91912T40 16	91912T45 16	91912T50 16	91912T60 16
20	91912T20 20	91912T25 20	91912T30 20	91912T35 20	91912T40 20	91912T45 20	91912T50 20	91912T60 20
25		91912T25 25	91912T30 25	91912T35 25	91912T40 25	91912T45 25	91912T50 25	91912T60 25
30		91912T25 30	91912T30 30	91912T35 30	91912T40 30	91912T45 30	91912T50 30	91912T60 30
35			91912T30 35	91912T35 35	91912T40 35	91912T45 35	91912T50 35	91912T60 35
40					91912T40 40	91912T45 40	91912T50 40	91912T60 40
50								91912T60 50



h	500	500	500	500	500	500	500 ≥ 25 200	500 ≥ 25 200
k	1,6	2	2,2	2,55	2,7	3	3,4	4,2
dc	4,8	5	6	7	8	9	10	12
c	0,4	0,4	0,5	0,6	0,7	0,8	0,9	1,1
dk	4,5	4,7	5,2	6,2	7,2	8,2	9	11
Drive	TX6	TX8	TX10	TX15	TX20	TX20	TX20	TX25



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